

**DECLARATIE DE PERFORMANTA
DECLARATION OF PERFORMANCE**

N.6/15.03.2016

1	Codul de identificare unic al produsului-tip Unique identification code of the product-type	S235JR – 1.0038
2	Identificarea produsului de constructie Construction product identification	Identificare produs: eticheta de pe pachet si informatii cu privire la certificatul de inspectie Product identification : label on the bundle and information on inspection document
3	Utilizarea preconizată a produsului pentru constructii Intended use of the construction product	Produse de otel pentru constructii laminata la cald pentru structuri metalice sau structuri mixte otel –beton EN 10025 -1 Hot rolled structural steel products for metal structures or in composite metal and concrete structures EN 10025-1
4	Identificarea producatorului Manufacturer identification	S.C. Donalam S.R.L. Prelungirea Bucuresti, 162 910125 Calarasi - Romania
5	Sistem de evaluare si verificare a performantei Verification system for constancy of performance	2+
6	Identificarea organismului notificat Notified body identification	SGS United Kingdom Limited (0120) Unit 202B, Worle Parkway, Weston-super-Mare, BS22 6WA - United Kingdom
7	Sarcinile organismului notificat Notified body tasks	Organismul notificat a efectuat o inspectie initiala producatorului si controlului productiei in fabrica. De asemenea, monitorizeaza, evalueaza si verifica controlul productiei in fabrica, eliberand certificatul n° GB08/75115 The notified body has performed an initial inspection of the manufacturing plant. Moreover achieves continuous surveillance, assessment and evaluation of factory production control issuing the certificate n° GB08/75115

Caracteristici esentiale Essential characteristics		Performanta declarata - Declared performance									Specificatie tehnica Technical specification
Tolerante la dimensiuni si formă Tolerances on dimensions and shape		Trece Pass									EN 10029-Tabla/Plates EN 10060-Bara rotunda/Rounds
Alungire Elongation	thickness (mm)	3 ≤ ≤ 40	40 < ≤ 63	63 < ≤ 100	100 < ≤ 150	150 < ≤ 250	250 < ≤ 400				EN 10025-2
	(%)	≥ 26	≥ 25	≥ 24	≥ 22	≥ 21	-				
Rezistenta la rupere Tensile strength	thickness (mm)	s < 3	3 ≤ ≤ 100	100 < ≤ 150	150 < ≤ 250	250 < ≤ 400					
	(Mpa)	360 - 510	360 - 510	350 - 500	340 - 490	-					
Limita de curgere Yield strength	thickness (mm)	≤ 16	16 < ≤ 40	40 < ≤ 63	63 < ≤ 80	80 < ≤ 100	100 < ≤ 150	150 < ≤ 200	200 < ≤ 250	250 < ≤ 400	
	(Mpa)	≥ 235	≥ 225	≥ 215	≥ 215	≥ 215	≥ 195	≥ 185	≥ 175	-	
Rezistenta la impact (Rezilienta) Impact strength		≥ 27J (+20°C)									
Sudare (compozitie chimica) Weldability (chemical composition)	thickness (mm)	≤ 30	30 < ≤ 40	40 < ≤ 150	150 < ≤ 250	250 < ≤ 400					
	CEV (%)	≥ 0,35	≥ 0,35	≥ 0,38	≥ 0,40	-					
Durabilitate (compozitie chimica) Durability (chemical composition)		zincare / zinc-coating class 3 (0,14% ≤ Si ≤ 0,25%)									

Performanta produsului identificat la punctele 1 si 2 este în conformitate cu performanta declarată de la punctul 8. Această declaratie de performantă este emisă pe răspunderea exclusivă a fabricantului identificat la punctul 4.
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Semnat pentru si în numele S.C. Donalam S.R.L. de:
Signed for and on behalf of S.C. Donalam S.R.L. by:

Bruno Bombardelli
Manager,

Calarasi:15/03/2016

**DECLARATIE DE PERFORMANTA
DECLARATION OF PERFORMANCE**

N. 7/15.03.2016

1	Codul de identificare unic al produsului-tip Unique identification code of the product-type	S275JR – 1.0044
2	Identificarea produsului de constructie Construction product identification	Identificare produs: eticheta de pe pachet si informatii cu privire la certificatul de inspectie Product identification : label on the bundle and information on inspection document
3	Utilizarea preconizată a produsului pentru constructii Intended use of the construction product	Produse de oțel pentru constructii laminata la cald pentru structuri metalice sau structuri mixte oțel –beton EN 10025 -1 Hot rolled structural steel products for metal structures or in composite metal and concrete structures EN 10025-1
4	Identificarea producatorului Manufacturer identification	S.C. Donalam S.R.L. Prelungirea Bucuresti, 162 910125 Calarasi - Romania
5	Sistem de evaluare si verificare a performantei Verification system for constancy of performance	2+
6	Identificarea organismului notificat Notified body identification	SGS United Kingdom Limited (0120) Unit 202B, Worle Parkway, Weston-super-Mare, BS22 6WA - United Kingdom
7	Sarcinile organismului notificat Notified body tasks	Organismul notificat a efectuat o inspectie initiala producatorului si controlului productiei in fabrica. De asemenea, monitorizeaza, evalueaza si verifica controlul productiei in fabrica, eliberand certificatul n° GB08/75115 The notified body has performed an initial inspection of the manufacturing plant. Moreover achieves continuous surveillance, assessment and evaluation of factory production control issuing the certificate n° GB08/75115

8											Performanta declarata - Declared performance	
Caracteristici esentiale Essential characteristics			Performanta Performance								Specificatie tehnica Technical specification	
Tolerante la dimensiuni si formă Tolerances on dimensions and shape			Trece Pass								EN 10029-Tabla/Plates EN 10060-Bara rotunda/Rounds	
Alungire Elongation	thickness (mm)	3 ≤ ≤ 40	40 < ≤ 63	63 < ≤ 100	100 < ≤ 150	150 < ≤ 250	250 < ≤ 400				EN 10025-2	
	(%)	≥ 23	≥ 22	≥ 21	≥ 19	≥ 18	-					
Rezistenta la rupere Tensile strength	thickness (mm)	s < 3	3 ≤ ≤ 100	100 < ≤ 150	150 < ≤ 250	250 < ≤ 400						
	(Mpa)	430 - 580	410 - 560	400 - 540	380 - 540	-						
Limita de curgere Yield strength	thickness (mm)	≤ 16	16 < ≤ 40	40 < ≤ 63	63 < ≤ 80	80 < ≤ 100	100 < ≤ 150	150 < ≤ 200	200 < ≤ 250	250 < ≤ 400		
	(Mpa)	≥ 275	≥ 265	≥ 255	≥ 245	≥ 235	≥ 225	≥ 215	≥ 205	-		
Rezistenta la impact (Rezilienta) Impact strength			≥ 27J (+20°C)									
Sudare (compozitie chimica) Weldability (chemical composition)	thickness (mm)	≤ 30	30 < ≤ 40	40 < ≤ 150	150 < ≤ 250	250 < ≤ 400						
	CEV (%)	≥ 0,40	≥ 0,40	≥ 0,42	≥ 0,44	-						
Durabilitate (compozitie chimica) Durability (chemical composition)			zincare / zinc-coating class 3 (0,14% ≤ Si ≤ 0,25%)									

Performanta produsului identificat la punctele 1 si 2 este în conformitate cu performanta declarată de la punctul 8. Această declaratie de performanta este emisă pe răspunderea exclusivă a fabricantului identificat la punctul 4.
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Semnat pentru si în numele S.C. Donalam S.R.L. de:
Signed for and on behalf of S.C. Donalam S.R.L. by:

Bruno Bombardelli
Manager.

Calarasi, 15/03/2016

**DECLARATIE DE PERFORMANTA
DECLARATION OF PERFORMANCE**

N. 3/15.03.2016

1	Codul de identificare unic al produsului-tip Unique identification code of the product-type	S355JR – 1.0045
2	Identificarea produsului de constructie Construction product identification	Identificare produs: eticheta de pe pachet si informatii cu privire la certificatul de inspectie Product identification : label on the bundle and information on inspection document
3	Utilizarea preconizată a produsului pentru constructii Intended use of the construction product	Produse de otel pentru constructii laminata la cald pentru structuri metalice sau structuri mixte otel –beton EN 10025 -1 Hot rolled structural steel products for metal structures or in composite metal and concrete structures EN 10025-1
4	Identificarea producatorului Manufacturer identification	S.C. Donalam S.R.L. Prelungirea Bucuresti, 162 910125 Calarasi - Romania
5	Sistem de evaluare si verificare a performantei Verification system for constancy of performance	2+
6	Identificarea organismului notificat Notified body identification	SGS United Kingdom Limited (0120) Unit 202B, Worle Parkway, Weston-super-Mare, BS22 6WA - United Kingdom
7	Sarcinile organismului notificat Notified body tasks	Organismul notificat a efectuat o inspectie initiala producatorului si controlului productiei in fabrica. De asemenea, monitorizeaza, evalueaza si verifica controlul productiei in fabrica, eliberand certificatul n° GB08/75115 The notified body has performed an initial inspection of the manufacturing plant. Moreover achieves continuous surveillance, assessment and evaluation of factory production control issuing the certificate n° GB08/75115

Caracteristici esentiale Essential characteristics		Performanta declarata - Declared performance									Specificatie tehnica Technical specification
Tolerante la dimensiuni si formă Tolerances on dimensions and shape		Trece Pass									EN 10029 - Tabla /Plates EN 10060-Rotund/Round
Alungire Elongation	thickness (mm)	3 ≤ ≤ 40	40 < ≤ 63	63 < ≤ 100	100 < ≤ 150	150 < ≤ 250	250 < ≤ 400				EN 10025-2
	(%)	≥ 22	≥ 21	≥ 20	≥ 18	≥ 17	-				
Rezistenta la rupere Tensile strength	thickness (mm)	s < 3	3 ≤ ≤ 100	100 < ≤ 150	150 < ≤ 250	250 < ≤ 400					
	(Mpa)	510 - 680	470 - 630	450 - 600	450 - 600	-					
Limita de curgere Yield strength	thickness (mm)	≤ 16	16 < ≤ 40	40 < ≤ 63	63 < ≤ 80	80 < ≤ 100	100 < ≤ 150	150 < ≤ 200	200 < ≤ 250	250 < ≤ 400	
	(Mpa)	≥ 355	≥ 345	≥ 335	≥ 325	≥ 315	≥ 295	≥ 285	≥ 275	-	
Rezistenta la impact (Rezilienta) Impact strength		≥ 27J (+20°C)									
Sudare (compozitie chimica) Weldability (chemical composition)	thickness (mm)	≤ 30	30 < ≤ 40	40 < ≤ 150	150 < ≤ 250	250 < ≤ 400					
	CEV (%)	≥ 0,45	≥ 0,47	≥ 0,47	≥ 0,49	-					
Durabilitate (compozitie chimica) Durability (chemical composition)		zincare / zinc-coating class 3 (0,14% ≤ Si ≤ 0,25%)									

Performanta produsului identificat la punctele 1 si 2 este în conformitate cu performanta declarată de la punctul 8. Această declaratie de performantă este emisă pe răspunderea exclusivă a fabricantului identificat la punctul 4.
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Semnat pentru si în numele S.C. Donalam S.R.L. de:
Signed for and on behalf of S.C. Donalam S.R.L. by:

Bruno Bombardelli
Manager,

Calarasi:15.03.2016



**DECLARATIE DE PERFORMANTA
DECLARATION OF PERFORMANCE**

N. 2/15.03.2016

1	Codul de identificare unic al produsului-tip Unique identification code of the product-type	S355J0 – 1.0553
2	Identificarea produsului de constructie Construction product identification	Identificare produs: eticheta de pe pachet si informatii cu privire la certificatul de inspectie Product identification : label on the bundle and information on inspection document
3	Utilizarea preconizată a produsului pentru constructii Intended use of the construction product	Produse de oțel pentru constructii laminata la cald pentru structuri metalice sau structuri mixte oțel –beton EN 10025 -1 Hot rolled structural steel products for metal structures or in composite metal and concrete structures EN 10025-1
4	Identificarea producatorului Manufacturer identification	S.C. Donalam S.R.L. Prelungirea Bucuresti, 162 910125 Calarasi - Romania
5	Sistem de evaluare si verificare a performantei Verification system for constancy of performance	2+
6	Identificarea organismului notificat Notified body identification	SGS United Kingdom Limited (0120) Unit 202B, Worle Parkway, Weston-super-Mare, BS22 6WA - United Kingdom
7	Sarcinile organismului notificat Notified body tasks	Organismul notificat a efectuat o inspectie initiala producatorului si controlului productiei in fabrica. De asemenea, monitorizeaza, evalueaza si verifica controlul productiei in fabrica, eliberand certificatul n° GB08/75115 The notified body has performed an initial inspection of the manufacturing plant. Moreover achieves continuous surveillance, assessment and evaluation of factory production control issuing the certificate n° GB08/75115

Caracteristici esentiale Essential characteristics		Performanta declarata - Declared performance									Specificatie tehnica Technical specification	
Tolerante la dimensiuni si formă Tolerances on dimensions and shape		Trece Pass									EN 10029 - Tabla /Plates EN 10060 - Bara rotunda /Rounds	
Alungire Elongation	thickness (mm)	3 ≤ ≤ 40	40 < ≤ 63	63 < ≤ 100	100 < ≤ 150	150 < ≤ 250	250 < ≤ 400				EN 10025-2	
	(%)	≥ 22	≥ 21	≥ 20	≥ 18	≥ 17	-					
Rezistenta la rupere Tensile strength	thickness (mm)	s < 3	3 ≤ ≤ 100	100 < ≤ 150	150 < ≤ 250	250 < ≤ 400						
	(Mpa)	510 - 680	470 - 630	450 - 600	450 - 600	-						
Limita de curgere Yield strength	thickness (mm)	≤ 16	16 < ≤ 40	40 < ≤ 63	63 < ≤ 80	80 < ≤ 100	100 < ≤ 150	150 < ≤ 200	200 < ≤ 250	250 < ≤ 400		
	(Mpa)	≥ 355	≥ 345	≥ 335	≥ 325	≥ 315	≥ 295	≥ 285	≥ 275	-		
Rezistenta la impact (Rezilienta) Impact strength		≥ 27J (0°C)										
Sudare (compozitie chimica) Weldability (chemical composition)	thickness (mm)	≤ 30	30 < ≤ 40	40 < ≤ 150	150 < ≤ 250	250 < ≤ 400						
	CEV (%)	≥ 0,45	≥ 0,47	≥ 0,47	≥ 0,49	-						
Durabilitate (compozitie chimica) Durability (chemical composition)		zincare / zinc-coating class 3 (0,14% ≤ Si ≤ 0,25%)										

Performanta produsului identificat la punctele 1 si 2 este în conformitate cu performanta declarată de la punctul 8. Această declaratie de performanță este emisă pe răspunderea exclusivă a fabricantului identificat la punctul 4.
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Semnat pentru si în numele S.C. Donalam S.R.L. de:
Signed for and on behalf of S.C. Donalam S.R.L. by:

Bruno Bombardelli
Manager,

Calarasi, 15/03/2016

DECLARATIE DE PERFORMANTA
DECLARATION OF PERFORMANCE

N. 1/15.03.2016

1	Codul de identificare unic al produsului-tip Unique identification code of the product-type	S355J2 – 1.0577
2	Identificarea produsului de constructie Construction product identification	Identificare produs: eticheta de pe pachet si informatii cu privire la certificatul de inspectie Product identification : label on the bundle and information on inspection document
3	Utilizarea preconizată a produsului pentru constructii Intended use of the construction product	Produse de oțel pentru constructii laminata la cald pentru structuri metalice sau structuri mixte oțel –beton EN 10025 -1 Hot rolled structural steel products for metal structures or in composite metal and concrete structures EN 10025-1
4	Identificarea producatorului Manufacturer identification	S.C. Donalam S.R.L. Prelungirea Bucuresti, 162 910125 Calarasi - Romania
5	Sistem de evaluare si verificare a performantei Verification system for constancy of performance	2+
6	Identificarea organismului notificat Notified body identification	SGS United Kingdom Limited (0120) Unit 202B, Worle Parkway, Weston-super-Mare, BS22 6WA - United Kingdom
7	Sarcinile organismului notificat Notified body tasks	Organismul notificat a efectuat o inspectie initiala producatorului si controlului productiei in fabrica. De asemenea, monitorizeaza, evalueaza si verifica controlul productiei in fabrica, eliberand certificatul n° GB08/75115 The notified body has performed an initial inspection of the manufacturing plant. Moreover achieves continuous surveillance, assessment and evaluation of factory production control issuing the certificate n° GB08/75115

8	Performanta declarata - Declared performance											
Caracteristici esentiale Essential characteristics		Performanta Performance								Specificatie tehnica Technical specification		
Tolerante la dimensiuni si forma Tolerances on dimensions and shape		PLATES				ROUND				EN 10029 - Tabla /Plates EN 10060 - Bara rotunda /Rounds		
Alungire Elongation	thickness (mm)	3 ≤ ≤ 40	40 < ≤ 63	63 < ≤ 100	100 < ≤ 150	150 < ≤ 250	250 < ≤ 400				EN 10025-2	
	(%)	≥ 22	≥ 21	≥ 20	≥ 18	≥ 17	≥ 17 for plates					
Rezistenta la rupere Tensile strength	thickness (mm)	s < 3	3 ≤ ≤ 100	100 < ≤ 150	150 < ≤ 250	250 < ≤ 400						
	(Mpa)	510 - 680	470 - 630	450 - 600	450 - 600	450 - 600						
Limita de curgere Yield strength	thickness (mm)	≤ 16	16 < ≤ 40	40 < ≤ 63	63 < ≤ 80	80 < ≤ 100	100 < ≤ 150	150 < ≤ 200	200 < ≤ 250	250 < ≤ 400		
	(Mpa)	≥ 355	≥ 345	≥ 335	≥ 325	≥ 315	≥ 295	≥ 285	≥ 275	≥ 265 for plates		
Rezistenta la impact (Rezilienta) Impact strength		≥ 27J (-20°C)										
Sudare (compozitie chimica) Weldability (chemical composition)	thickness (mm)	≤ 30	30 < ≤ 40	40 < ≤ 150	150 < ≤ 250	250 < ≤ 400						
	CEV (%)	≥ 0,45	≥ 0,47	≥ 0,47	≥ 0,49	≥ 0,49						
Durabilitate (compozitie chimica) Durability (chemical composition)		zincare / zinc-coating class 3 (0,14% ≤ Si ≤ 0,25%)										

Performanta produsului identificat la punctele 1 si 2 este în conformitate cu performanta declarată de la punctul 8. Această declaratie de performanta este emisă pe răspunderea exclusivă a fabricantului identificat la punctul 4.
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Semnat pentru si în numele S.C. Donalam S.R.L. de:
Signed for and on behalf of S.C. Donalam S.R.L. by:

Bruno Bombardelli
Manager.

Calarasi, 15/03/2016.

**DECLARATIE DE PERFORMANTA
DECLARATION OF PERFORMANCE**

N. 5/15.03.2016

1	Codul de identificare unic al produsului-tip Unique identification code of the product-type	S355J2 +N – 1.0577
2	Identificarea produsului de constructie Construction product identification	Identificare produs: eticheta de pe pachet si informatii cu privire la certificatul de inspectie Product identification : label on the bundle and information on inspection document
3	Utilizarea preconizată a produsului pentru constructii Intended use of the construction product	Produse de otel pentru constructii laminata la cald pentru structuri metalice sau structuri mixte otel –beton EN 10025 -1 Hot rolled structural steel products for metal structures or in composite metal and concrete structures EN 10025-1
4	Identificarea producatorului Manufacturer identification	S.C. Donalam S.R.L. Prelungirea Bucuresti, 162 910125 Calarasi - Romania
5	Sistem de evaluare si verificare a performantei Verification system for constancy of performance	2+
6	Identificarea organismului notificat Notified body identification	SGS United Kingdom Limited (0120) Unit 202B, Worle Parkway, Weston-super-Mare, BS22 6WA - United Kingdom
7	Sarcinile organismului notificat Notified body tasks	Organismul notificat a efectuat o inspectie initiala producatorului si controlului productiei in fabrica. De asemenea, monitorizeaza, evalueaza si verifica controlul productiei in fabrica, eliberand certificatul n° GB08/75115 The notified body has performed an initial inspection of the manufacturing plant. Moreover achieves continuous surveillance, assessment and evaluation of factory production control issuing the certificate n° GB08/75115

8	Performanta declarata - Declared performance											
Caracteristici esentiale Essential characteristics		Performanta Performance								Specificatie tehnica Technical specification		
Tolerante la dimensiuni si forma Tolerances on dimensions and shape		PLATES				ROUND				EN 10029 - Tabla /Plates EN 10060 - Bara rotunda /Rounds		
Alungire Elongation	thickness (mm)	3 ≤ ≤ 40	40 < ≤ 63	63 < ≤ 100	100 < ≤ 150	150 < ≤ 250	250 < ≤ 400				EN 10025-2	
	(%)	≥ 22	≥ 21	≥ 20	≥ 18	≥ 17	≥ 17 for plates					
Rezistenta la rupere Tensile strength	thickness (mm)	s < 3	3 ≤ ≤ 100	100 < ≤ 150	150 < ≤ 250	250 < ≤ 400						
	(Mpa)	510 - 680	470 - 630	450 - 600	450 - 600	450 - 600						
Limita de curgere Yield strength	thickness (mm)	≤ 16	16 < ≤ 40	40 < ≤ 63	63 < ≤ 80	80 < ≤ 100	100 < ≤ 150	150 < ≤ 200	200 < ≤ 250	250 < ≤ 400		
	(Mpa)	≥ 355	≥ 345	≥ 335	≥ 325	≥ 315	≥ 295	≥ 285	≥ 275	≥ 265 for plates		
Rezistenta la impact (Rezilienta) Impact strength		≥ 27J (-20°C)										
Sudare (compozitie chimica) Weldability (chemical composition)	thickness (mm)	≤ 30	30 < ≤ 40	40 < ≤ 150	150 < ≤ 250	250 < ≤ 400						
	CEV (%)	≥ 0,45	≥ 0,47	≥ 0,47	≥ 0,49	≥ 0,49						
Durabilitate (compozitie chimica) Durability (chemical composition)		zincare / zinc-coating class 3 (0,14% ≤ Si ≤ 0,25%)										

Performanta produsului identificat la punctele 1 si 2 este în conformitate cu performanta declarată de la punctul 8. Această declaratie de performanta este emisă pe răspunderea exclusivă a fabricantului identificat la punctul 4.
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Semnat pentru si în numele S.C. Donalam S.R.L. de:
Signed for and on behalf of S.C. Donalam S.R.L. by:

Bruno Bombardelli
Manager.

Calarasi, 15/03/2016.

DECLARATIE DE PERFORMANTA
DECLARATION OF PERFORMANCE

N. 4/15.03.2016

1	Codul de identificare unic al produsului-tip Unique identification code of the product-type	S355N – 1.0545
2	Identificarea produsului de constructie Construction product identification	Identificare produs: eticheta de pe pachet si informatii cu privire la certificatul de inspectie Product identification : label on the bundle and information on inspection document
3	Utilizarea preconizată a produsului pentru constructii Intended use of the construction product	Produse de otel pentru constructii laminata la cald pentru structuri metalice sau structuri mixte otel –beton EN 10025 -1 Hot rolled structural steel products for metal structures or in composite metal and concrete structures EN 10025-1
4	Identificarea producatorului Manufacturer identification	S.C. Donalam S.R.L. Prelungirea Bucuresti, 162 910125 Calarasi - Romania
5	Sistem de evaluare si verificare a performantei Verification system for constancy of performance	2+
6	Identificarea organismului notificat Notified body identification	SGS United Kingdom Limited (0120) Unit 202B, Worle Parkway, Weston-super-Mare, BS22 6WA - United Kingdom
7	Sarcinile organismului notificat Notified body tasks	Organismul notificat a efectuat o inspectie initiala producatorului si controlului productiei in fabrica. De asemenea, monitorizeaza, evalueaza si verifica controlul productiei in fabrica, eliberand certificatul n° GB08/75115 The notified body has performed an initial inspection of the manufacturing plant. Moreover achieves continuous surveillance, assessment and evaluation of factory production control issuing the certificate n° GB08/75115

Caracteristici esentiale Essential characteristics		Performanta declarata - Declared performance								Specificatie tehnica Technical specification	
Tolerante la dimensiuni si formă Tolerances on dimensions and shape		Trece Pass								EN 10029 - Tabla /Plates EN 10060- Bara rotunda/Rounds	
Alungire Elongation	thickness (mm)	≤ 16	16 < ≤ 40	40 < ≤ 63	63 < ≤ 80	80 < ≤ 200	200 < ≤ 250			EN 10025-3	
	(%)	≥ 22	≥ 22	≥ 22	≥ 21	≥ 21	≥ 21				
Rezistenta la rupere Tensile strength	thickness (mm)	s ≤ 100	100 < ≤ 200	200 < ≤ 250							
	(Mpa)	470 - 630	450 - 600	450 - 600							
Limita de curgere Yield strength	thickness (mm)	≤ 16	16 < ≤ 40	40 < ≤ 63	63 < ≤ 80	80 < ≤ 100	100 < ≤ 150	150 < ≤ 200	200 < ≤ 250		
	(Mpa)	≥ 355	≥ 345	≥ 335	≥ 325	≥ 315	≥ 295	≥ 285	≥ 275		
Rezistenta la impact (Rezilienta) Impact strength		≥ 40J (-20°C)									
Sudare (compozitie chimica) Weldability (chemical composition)	thickness (mm)	≤ 63	63 < ≤ 100	100 < ≤ 250							
	CEV (%)	≥ 0,43	≥ 0,45	≥ 0,45							
Durabilitate (compozitie chimica) Durability (chemical composition)		zincare / zinc-coating class 3 (0,14% ≤ Si ≤ 0,25%)									

Performanta produsului identificat la punctele 1 si 2 este în conformitate cu performanta declarată de la punctul 8. Această declaratie de performanta este emisă pe răspunderea exclusivă a fabricantului identificat la punctul 4.
The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Semnat pentru si în numele S.C. Donalam S.R.L. de:
Signed for and on behalf of S.C. Donalam S.R.L. by:

Bruno Bombardelli
Manager,

Calarasi, 15/03/2016.