



DECLARATION OF PERFORMANCE

No: KRC-DOP- 01



- 1- Product Type : SOLAR STEEL CONSTRUCTION
2- Intended Use : SOLAR RENEWABLE ENERGY
3- Manufacturer : KIRAÇ METAL SAN. VE TİC. LTD. ŞTİ.
75. YIL OSB Mah. Şehitler Blv. No:21 Odunpazarı-Eskişehir-Türkiye
4- Authorized Agent : -
5- Verification of Constancy : System 2+
6- Product Confirmation : EN 1090-1:2009+A1:2011 EXC 2
CE Marking Method : 305/2011/EU
Notified Body : TUV NORD
Notified Body No : 2354
7- Performances

Essential Characteristics	Performance	Harmonized Technical Specifications
Dimensional and Geometrical Tolerances	1090-2 (ISO 13920:2023-tolerance class- C)	EN 1090-1
Weldability	EN 1090-2 S355JR	EN 1090-1
Fracture toughness / Impact Resistance	0°C - 27 Joule	EN 1090-1
Reaction to Fire	NPD	EN 1090-1
Release of Cadmium and its compounds	NPD	EN 1090-1
Radioactivity	NPD	EN 1090-1
Load Bearing Capacity	NPD	EN 1090-1
Fatigue Strength	NPD	EN 1090-1
Resistance to fire	NPD	EN 1090-1
Durability	Corrosion Resistance according to EN ISO 1461-Table3.	EN 1090-1

The performance of the product identified above is in conformity with the declared performance identified in the table.
Signed for and on behalf of KIRAÇ METAL ÜRÜN. SAN. VE TİC. LTD. ŞTİ. by:

Fehmi Emre KIRAÇ
General Manager
29.01.2024


KIRAÇ METAL
ORGANİZE SANAYİ VE TİCARET LTD. ŞTİ.
TEL: 0 222 236 15 00 - FAX: 0 222 236 21 06
Organize Sanayi Bölgesi Şehitler Bulvarı No:21 ESKİŞEHİR
Eskişehir-Verim Dairesi Başkanlığı: 556 047 1522
Mersis No: 0556 0471 5220 0016 Tic. Sic. No: 16343