DECLARATION OF PERFORMANCE

ACCORDING TO ANNEX IIICONSTRUCTION PRODUCTS REGULATIONS (305/2011/EU) & REGULATION (EU) NO. 574/2014

DOP NO: - AA3003-H14-(0.20 to 0.50)

01. Unique identification code of the product type: **AA3003-H14-(0.20 to 0.50)**

02. Intended Use/es: Internal & External Load Bearing Structural & Constructional work.

03. Manufacturer: Hindalco Industries Ltd

Hirakud- FRP, HIRAKUD,

Sambalpur – Odisha

Pin- 768016

04. Authorised Representative : None

05. System/s of AVCP: System 2+

6a. Harmonised Standard: EN 15088:2005, Annex ZA.

Notified body/ies:

TUV NORD systems GmbH and co. KG, D-22525 Hamburg, Kenn. Nr.0045 TUV NORD systems GmbH and co. KG, Notified body, Reg No. 0045 performed initial inspection of manufacturing plant under system 2+ and issued system of conformity of the factory production control.

6b. European Assessment document : Not ApplicableEuropean Technical Assessment: Not ApplicableTechnical Assessment Body:Not ApplicableNotified Body/ies:Not Applicable

Mandated/Essential Characteristics	Performance	Notes, expression of performance	
Tolerances on dimension and shape	Flat Rolled Product	Pass	
Elongation	Minimum 2% Elongation on 50mm GL	Pass	
Ultimate tensile strength	145-185 MPa in Transverse direction	Pass	
Yeild Strength (0.2% OFFSET), MPa	125 MPa Minimum in Transverse direction	Pass	
Bendability	NO Performance Determined	_	
Weldability	NO Performance Determined as not applicable to our product	_	
Fatigue Strength	NO Performance Determined as not applicable to our product	-	
Dangerous (regulated) Substances	NO Performance Determined as not applicable to our product	_	
Durability	NO Performance Determined as	_	

10. The performance of the product performance identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulations (EU) no 305/2011, under the sole responsibility of the manufacturer identified above.

not applicable to our product

Signed for and on behalf of the manufacturer by:

Place Issued: - Hindalco Industries Ltd. Hirakud- FRP, Hiraklud, Sambalpur – Odisha Pin- 768016

(against Corrosion)

Date & Signature



Hindalco Industries Limited.

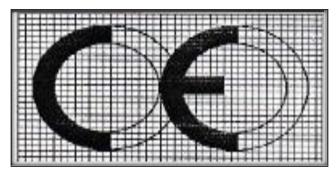
Hirakud-FRP, Hirakud-Sambalpur, Odisha-768016 Phone : +91 6632537041, +91 6632537100 Email: hind-frp.salecord@adityabirla.com Web: www.hindalco.com



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	0045-CPR-XXXX	
DOP NO-	AA3003-H14-(0.20 to 0.50)	

EN-15088-2005				
Intended Use-Internal & External Load Bearing Structural & Constructional work.				
Flat Rolled Profile				
Tolerance & Dimension, & Shape				
Elongation after Fracture				
Minimum Tensile strength				
Lower Yield strength of stress at 0.2 % & non		Pass/Fail		
proportional elongation				
Bend diameter				
H20FSCL0518012A01				
	-1			
101	DATE	22-JAN-2021		
0.3*945 (mm)	TEMPER	H24		
1340	GROSS WT	1400		
1010		1100		
	Internal & External Load Flat Ro Shape ress at 0.2 % & non	Internal & External Load Bearing Structural & Cons Flat Rolled Profile S Shape EN485-1 EN485-2 EN485-2 EN485-3 EN485-4 H20FSCL0518012A01 101 DATE 0.3*945 (mm) TEMPER		



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