## **DECLARATION OF PERFORMANCE**

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

DOP NO: - AA3003-O-(3.0 to 4.0)

01. Unique identification code of the product type: AA3003-0-(3.0 to 4.0)

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 23% Elongation on 50mm GL	Pass		
Ultimate tensile strength	95-135 MPa in Transverse Pass direction			
Yeild Strength (0.2% OFFSET), MPa	35 MPa Minimum in TransversePassdirection			
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 asnot applicable to our product			
Durability (against Corrosion)	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.

Signed for and on behalf of the manufacturer by:

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



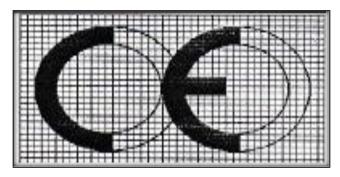
## Hindalco Industries Limited.

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	0045-	-CPR-XXXX	
	DOP NO- AA3	003-0-(3.0 to 4.0)	
		5088-2005	
Intended	Use-Internal & External Load	l Bearing Structural &	Constructional work.
	Flat R	olled Profile	
Tolerance & Dimension, & Shape			
Elongation after Fracture		EN485-1	
Minimum Tensile strength		EN485-2	
Lower Yield strength of stress at 0.2 % & non		EN485-3	Pass/Fail
proportional elongation		EN485-4	
Bend diameter			
Lot TKT.	H20FSCL0518012A0	1	
PART NO	101	DATE	22-JAN-2021
DIMENSION	0.3*945 (mm)	TEMPER	H24
NET WT.	1340	GROSS WT.	1400



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