## **DECLARATION OF PERFORMANCE**

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

DOP NO: - AA1200-O-(0.2 to 0.5)

01. Unique identification code of the product type: AA1200-0-(0.2 to 0.5)

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 19% Elongation on 50mm GL	Pass	
Ultimate tensile strength	75-105 MPa Minimum in Transverse direction	Pass	
Yeild Strength (0.2% OFFSET), MPa	25 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 (against Corrosion)	NO Performance Determined as not applicable to our product	_	

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

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21 0045-CPR-2472 DOP NO- <b>AA1200-0-(0.2 to 0.5)</b>					
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 proportional elongation Bend diameter		EN485-1 EN485-2 EN485-3 EN485-4	Pass/Fail		
Lot TKT. PART NO		DATE			
DIMENSION		TEMPER			
NET WT.		GROSS WT.			

