DECLARATION OF PERFORMANCE

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

DOP NO: - AA3004-H32-(1.50 to 3.0)

01. Unique identification code of the product type: **AA3004-H32-(1.50 to 3.0)**

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 6% Elongation on 50mm GL	Pass
Ultimate tensile strength	190-240 MPa in Transverse direction	Pass
Yeild Strength (0.2% OFFSET), MPa	145 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)	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

not applicable to our product

NO Performance Determined as

Signed for and on behalf of the manufacturer by:

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

Substances

Durability

(against Corrosion)

Date & Signature

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