



1. RAW MATERIAL: **CARRIER V104/1 (V10401) PET 1305MM**

1.1 DEFINITION & HEXCEL ITEM NUMBER(S)

- 1.1.1 V104/1 carrier is a Tricot knit PET fabric support used in adhesive film manufacture.
1.1.2 B710196

2. ORDERING REFERENCE: **CARRIER V104/1 (V10401) PET 1305MM**

2.1 APPROVED SUPPLIERS:

- 2.1.1. Veratex, PO Box 682, New York, NY 10108, USA

2.2 APPROVED MANUFACTURING LOCATION:

- 2.2.1. As 2.1.1

2.3 LOT DEFINITION: Material of a single type, manufactured under the same conditions and processed at the same time.

3. PURCHASE REQUIREMENTS

3.1 TECHNICAL SPECIFICATION

| | PROPERTY | SPECIFICATION |
|-------|--------------|-------------------------|
| 3.1.1 | Structure | Tricot Knit |
| 3.1.2 | Chemistry | PET (Polyester) |
| 3.1.3 | Fabric width | 1305mm±15mm |
| 3.1.4 | I.D cores | 7.62cm (3 inches) |
| 3.1.5 | Weight | 30 gsm |
| 3.1.6 | Filaments | 20 Denier monofilaments |

3.2 ADDITIONAL REQUIREMENTS:

- 3.2.1 Each roll is to be individually packaged to prevent contamination before finishing.
3.2.2 Maximum roll length 700 metres.
3.2.3 All joins must be flagged, with a minimum of 120m between joins.
3.2.4 The maximum pallet height shall be 1 metre.

3.3 PACKAGING & LABELLING:

- 3.3.1 Packaging shall be adequate to prevent loss, damage or deterioration in transit and for up to one year of the product in storage.
3.3.2 Each delivery shall be accompanied by an advice note giving details of :-
 - Hexcel purchase order number,
 - Hexcel item number
 - Item description
 - Quantity
3.3.3 The advice note shall bear the individual piece numbers & roll lengths.
3.3.4 Containers shall be marked with highly visible labels and marked as required for 3.3.2.

3.4 SUPPLIER CERTIFICATION

3.4.1 Certification shall include the following details:

| | | | | | |
|---|-------------------------------------|---------------------------|-------------------------------------|------------------------------------|-------------------------------------|
| Suppliers name & address | <input checked="" type="checkbox"/> | Hexcel RMS & Issue | <input checked="" type="checkbox"/> | Material description | <input checked="" type="checkbox"/> |
| Date of manufacture | <input checked="" type="checkbox"/> | Expiry date | <input type="checkbox"/> | Batch number | <input checked="" type="checkbox"/> |
| Certificate of Analysis quoting results conforming to section 3.1 | <input checked="" type="checkbox"/> | Certificate of Conformity | <input checked="" type="checkbox"/> | Signature of certifying individual | <input checked="" type="checkbox"/> |



- 3.4.2 Certification shall accompany each delivery and should be addressed to 'Hexcel Composites Goods Inwards Inspection' at the address shown above.
- 3.4.3 Certificates & labels shall be written in the English language.
- 3.4.4 Hexcel reserve the right to periodically audit the suppliers facilities to assure conformance to the requirements of this RMS.
- 3.4.5 Material which does not meet the requirements of this specification is subject to rejection and may be returned to the supplier at the suppliers expense.
- 3.4.6 The Vendor shall supply a statement with each delivery certifying that the goods listed have been inspected and tested and conform to the full requirements of the purchase order and this RMS unless stated otherwise.
This can be a separate document or part of the Certificate of Analysis or Advice note. This statement of Conformance shall preferably be signed.
Example statement of conformance:-
"Certified that unless otherwise stated above, the materials described heron have been manufactured, tested and Inspected in accordance with the terms of the applicable purchase order and conform to the specification quoted."

3.5 SUPPLIER QUALITY CONTROL

- 3.5.1 The supplier shall maintain a recognised quality system.
- 3.5.2 The supplier shall ensure that there are no changes to the manufacturing location, product, process, raw materials, production line, test or control methods or designation without prior written agreement from Hexcel's Quality Assurance department. The supplier shall notify Hexcel in writing at least twelve months in advance of any proposed change with a detailed work programme to demonstrate that the proposed change can be implemented without adverse effects on product quality
- 3.5.3 Traceability of a lot/batch to its test results & components must be maintained.
- 3.5.4 The supplier shall maintain records relating to quality and lot/batch history for a minimum of 10 years.

3.6 STORAGE & SHELF-LIFE REQUIREMENTS

The material shall comply with the specifications 24 months from the date of manufacture @ ambient temperature in clean dry conditions.

The material shall have at 12 of usable shelf-life remaining from the date of receipt at Hexcel.

4. ON-RECEIPT INSPECTION (for Hexcel Internal use only)

4.1 SAMPLING PLAN: Not Applicable

4.2 RELEASE REQUIREMENTS:

| | <u>PROPERTY</u> | <u>SPECIFICATION</u> | <u>TEST METHOD</u> |
|-------|----------------------------------|----------------------|--------------------|
| 4.2.1 | Compliance to this specification | RMS 8251, Issue C | |

4.3 SAFETY REQUIREMENTS:

- 4.3.1 Refer to Hexcel Safety Data Sheet manual.

5. SUPPLIER APPROVAL

| JOB TITLE | NAME | SIGNATURE | DATE |
|-----------|------|-----------|------|
| | | | |
| | | | |

CIRCULATION:

Supplier
Goods Inwards