



ETA

European Technical Assessment

Deutsches
Institut
für
Bautechnik

DIBt

Approval body for construction products
and types of construction
Bautechnisches Prüfamt

An institution established by the Federal
and Laender Governments



Member of
EOTA
www.eota.eu

European Technical Assessment

**ETA-12/0159
of 15 June 2018**

English translation prepared by DIBt – Original version in German language

General Part

Technical Assessment Body
issuing the European Technical
Assessment:

Trade name of the construction
product

Product family
to which the construction product
belongs

Manufacturer

Manufacturing plant

This European Technical
Assessment contains

This European Technical
Assessment is issued in
accordance with Regulation (EU)
No 305/2011, on the basis of

This version replaces

Deutsches Institut für Bautechnik

SCHOTT Fourcalt Glass: ARTISTA®,
RIVULETTA®, RESTOVER®, RESTOVER®
light, RESTOVER® plus, TIKANA®,
GOETHEGLAS

Drawn Sheet Glass

SCHOTT AG
Hattenbergstrasse 10
55122 Mainz
GERMANY

Plant 1
Plant 2

10 pages including 3 annexes which
form an integral part of this assessment

EAD 300010-00-0505

ETA-12/0159 issued on 8 May 2012



ETA or abZ

- As part of European harmonisation, the customary abZ (Germany's national technical approval) is used only nationally when no European harmonised specifications are available.
- The ETA (European Technical Assessment) replaces the abZ for member states of the European Union.
- The point of contact for both certifications is the *Deutsches Institut für Bautechnik* (DIBt – German institute for construction technology).

ETA

- Glass produced according to SCHOTT's special Fourcault drawn-glass process is not covered by the usual glass standards. Products using this process are therefore also not subject to automatic regulation.
- ETA now confirms that SCHOTT Fourcault glass meets the requirements of the standards EN 12150-2, EN 14179-2, EN 14449 and EN 1279-5.
- ETA therefore represents an independent, Europe-wide valid certificate of performance for SCHOTT Fourcault glass as both a base glass and a processed product (toughened safety glass, laminated safety glass, laminated glass and insulating glass units).
- Extensive material testing at an accredited testing institute confirm the certified product properties.

Customer benefits

- Customers can be assured that SCHOTT Fourcault glass can be processed into standard construction products (such as toughened safety glass, laminated safety glass, laminated glass and insulating glass units) in accordance with standards and can be designated as such.
- No more time-consuming documentation and approval procedures.
- Processing options can be clearly communicated to customers using familiar terminology.