

ZEITSTREIFEN

Die Geschichte der wichtigsten Kunststoffe

H = Herstellung, E = Erfindung

1839
Gummi
Charles Goodyear (H)



1869
Zelluloid
John Wesley Hyatt (H)

1884
Kunstseide
Hilaire de Bernigaud,
Graf von Chardonnet (H)

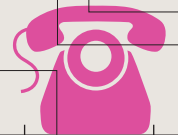


1892
Viskose
Charles Cross, Edward
Bevan, Clayton Beadle (H)



1907
Bakelit
Leo Baekeland (E)

1908
Cellophan
Jacques E.
Brandenberger (H)



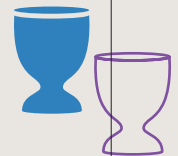
1910
Synthese-
kautschuk
Fritz Hofmann (E)



1912
Polyvinylchlorid
(PVC)
Fritz Klatte (E)



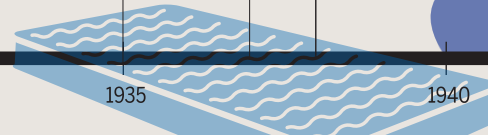
1931
Polystyrol
IG Farben (E)



1935
Polyethylen
hoher Dichte
ICI Großbritannien (H)



1935
Melamin
BASF (H)



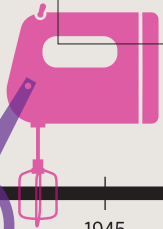
1937
Polyurethan
Otto Bayer (E)



1938
Perlon
Paul Schlack (E)

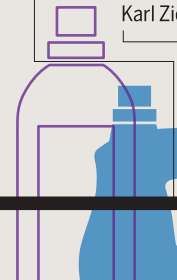


1938
Teflon
Roy J. Plunkett,
Rack Rebok, (E)



1946
Acrylnitril-
Butadien-
Styrol
US Rubber
Company (H)

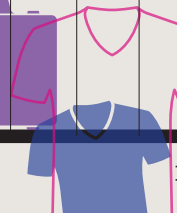
1949
Styropor
Fritz Stastny (H)



1952
Polyethylen
niedriger Dichte
Karl Ziegler (E)



1953
Polycarbonat
Hermann
Schnell (E)



1954
Polyacrylnitril
BAYER (H)

1954
Polypropylen
Guilio Natta (E)