

Coalpine metamorphism

anchizone to lower greenschist facies (~115 Ma)

lower greenschist facies to epidote-amphibolite facies

anchizone

anchizone
greenschist facies (>110 Ma)

greenschist to amphibolite facies (~95 Ma)

eclogite- and high amphibolite facies (~95 Ma)

greenschist to amphibolite facies

anchizone

greenschist facies

anchizone to upper greenschist facies

greenschist facies (<90 Ma)

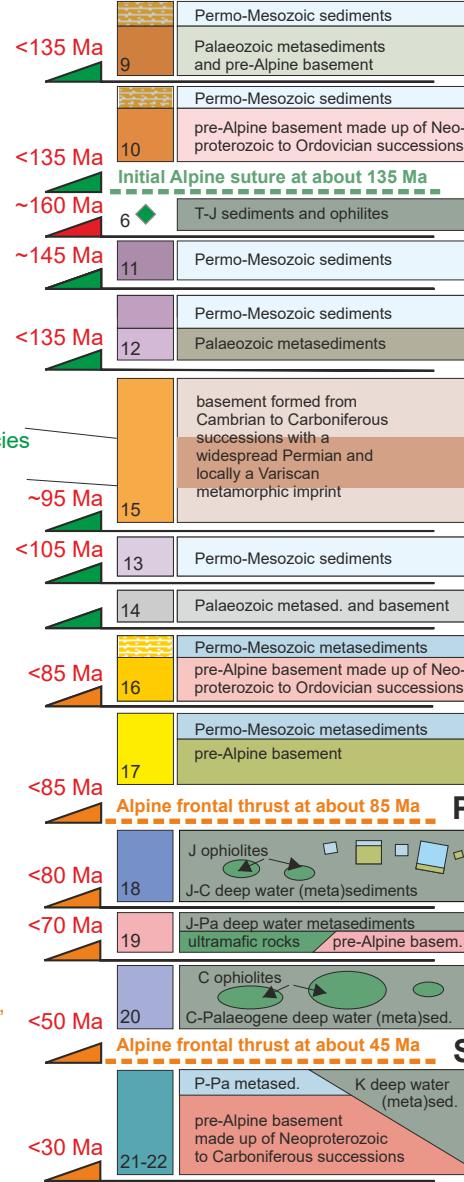
Alpine metamorphism

partly blueschist facies (<85 Ma),
greenschist facies (~25 Ma)

greenschist facies (~25 Ma)

partly eclogite facies (32 - 45 Ma),
up to greenschist facies (~25 Ma)

partly eclogite facies (32 - 45 Ma)
up to amphibolite facies (~25 Ma "Tauernkristallisation")



Austroalpine

Upper Austroalpine:

Drauzug-Gurktal Nappe System:
e.g. Stolzalpe Nappe, Murau Nappe

Ötztal-Bundschuh Nappe System: Bundschuh Complex, Stangalm Mesozoic s.str., Brenner Mesozoic

Meliata unit (primary position)

Juvavic Nappe System

Tirolic-Noric Nappe System

Koralpe-Wölz Nappe System
(metamorphic extrusion wedge):
e.g. Radenthein, Plankogel complexes
e.g. Saualpe-Koralpe, Millstatt, Polinik,
Siegraben complexes
e.g. Wölz, Rappold complexes

Bajuvaric Nappe System

Veitsch-Silbersberg Nappe System

Silvretta-Seckau Nappe System: e.g. Vorau,
Troiseck-Floning, Silvretta nappes

Lower Austroalpine: e.g. Semmering-
Wechsel, Radstadt, Err-Bernina nappe
systems

Penninic nappes

Upper Penninic nappes: e.g. Matrei-
Nordrahmen Nappe System,
Ybbsitz Klippen Zone, Arosa Zone

Middle Penninic nappes: Tasna Nappe,
Prutz Zone

Lower Penninic nappes: e.g. nappes in the
Rechnitz Window Group, Glockner
Nappe System in the Tauern Window

Subpenninic and Helvetic nappes

e.g. Venediger Nappe System, Modereck
Nappe System inclusively Eclogite Zone,
Helvetic and Ultrahelvetic nappes